

02/19/02  
U.S. PROBOX PATENT APPLICATION  
ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231HAND DELIVERY  
PATENT  
Case Docket No. 36856.628  
Date: February 19, 20021076672  
02/19/02  
U.S. PROSir:  
Transmitted herewith for filing is the patent application of:

Inventor(s): Kunisaburo TOMONO, Takashi OHSAWA, Akihiko KAWAKAMI, Mitsuhiro FUKUSHIMA, and Takashi TODA

For: CHIP IMPEDER

 Applicant(s) claim(s) benefit under 35 U.S.C. § 119(e) of United States provisional application No. \_\_\_\_\_ filed \_\_\_\_\_

## Enclosed are:

13 Pages of Specification  
 2 Sheet(s) of drawings ( formal  informal)  
 Declaration and Power of Attorney  Will follow.  
 Form PTO-1595 and an Assignment of the invention to Murata Manufacturing Co., Ltd. of 26-10 Tenjin 2-chome, Nagaokakyō-shi, Kyoto-fu 617-8555, JAPAN  Will follow  
 A certified copy of Japanese Patent Appln. Nos. 2001-045738, filed on February 21, 2001, from which priority is claimed in the subject case pursuant to Rule 55b and 35 U.S.C. 119.  Will follow  
 A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.  
 Information Disclosure Statement, Form PTO 1449, and \_\_\_\_\_ cited reference(s).  
 Change of Correspondence Address  
 Preliminary Amendment  
 General authorization/request to Petition for Extensions of Time  
 Return Postcard

FOR.	NO. FILED	NO. EXTRA	SMALL ENTITY RATE	SMALL ENTITY FEE		OTHER THAN SMALL ENTITY RATE	OTHER THAN SMALL ENTITY FEE
BASIC FEE				\$370.00	OR		\$740.00
TOTAL CLAIMS	22	-20=	-0-	\$	OR	X 18	\$36.00
INDEP CLAIMS	2	-3=	-0-	\$	OR	X 84	\$-0-
MULTIPLE				\$	OR	+ 260	\$-0-
DEP CLAIMS				TOTAL =		TOTAL:	\$776.00
PRESENTED							

Please charge my Deposit Account No. 50-1353 the amount of \$ \_\_\_\_\_. A duplicate copy of this sheet is enclosed.  
 Check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.  
 Please charge my Credit Card the amount of \$776.00. Please see the enclosed Credit Card Payment Form (PTO-2038)  
 Credit Card Payment Form for \$40.00 covering the Assignment Recordation Fee is enclosed.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1353. A duplicate copy of this sheet is enclosed.  
 Any additional filing fees required under 37 CFR 1.16.  
 Any patent application processing fees under 37 CFR 1.17.  
 The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-1353. A duplicate copy of this sheet is enclosed.  
 Any patent application processing fees under 37 CFR 1.17.  
 The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).  
 Any filing fees under CFR 1.16 for presentation or extra claims.

Respectfully submitted,

Joseph R. Keating  
Registration No. 37,368KEATING & BENNETT LLP  
10400 Eaton Place, Suite 312  
Fairfax, VA 22030  
Telephone: (703) 385-5200  
Facsimile: (703) 385-5080

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Kunisaburo TOMONO, Takashi OHSAWA, Akihiko KAWAKAMI, Mitsuhiro FUKUSHIMA, and Takashi TODA

For: CHIP IMPEDER

---

**CERTIFICATE OF HAND DELIVERY**

BOX PATENT APPLICATION  
Assistant Commissioner for Patents  
Washington, D.C. 20231

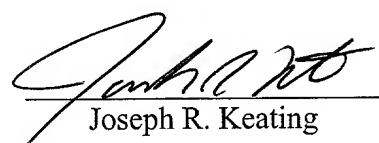
Sir:

Date of Deposit: February 19, 2002

I hereby certify that an application for patent, including:

One-page cover sheet; 13 pages of Specification (which includes 22 claims and a one-page Abstract); 2 Sheets of informal Drawings; a General Authorization/Request to Petition for Extensions of Time; a Credit Card Payment Form (PTO-2038) authorizing a charge to my credit card in the amount of \$776.00 to cover the filing fee; one (1) Priority Document, a Transmittal Letter (Form PTO 1082); and Return Postcard are being deposited with the U.S. Patent Office at the Customer Service Window of the U.S. Patent Office on the date indicated above and is addressed to the Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Date of Deposit: February 19, 2002

  
\_\_\_\_\_  
Joseph R. Keating

J1132 U.S. PTO  
02/19/02

1.0036622 • 02/19/02